

## AMENDMENT TRANSMITTAL LETTER

Docket No.  
EWCCON 3.0-002

Application No.  
10/664,396-Conf. #4438

Filing Date  
September 18, 2003

Examiner  
J. R. West

Art Unit  
2857

Applicant(s): Michael Bailey and John Brown

Invention: APPARATUS AND METHOD FOR DETECTING, FILTERING AND CONDITIONING AC VOLTAGE SIGNALS

### TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

#### CLAIMS AS AMENDED

|  | Claims Remaining After Amendment | Highest Number Previously Paid | Number Extra Claims Present | Rate |  |
|--|----------------------------------|--------------------------------|-----------------------------|------|--|
| Total Claims   | 20                               | - 20 =                         |                             | x    |  |
| Independent Claims   | 2                                | - 3 =                          |                             | x    |  |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/> |                                  |                                |                             |      |  |
| Other fee (please specify):  |                                  |                                |                             |      |  |
| <b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>                          |                                  |                                |                             |      |  |

Large Entity

Small Entity

No additional fee is required for this amendment.

Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is enclosed.

A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.

Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge and credit Deposit Account No. 12-1095 as described below. A duplicate copy of this sheet is enclosed.

Credit any overpayment.

Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

Daryl K. Neff

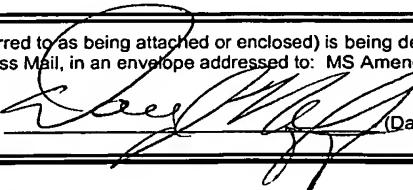
Attorney/Agent Reg. No.: 38,253

Dated: January 25, 2006

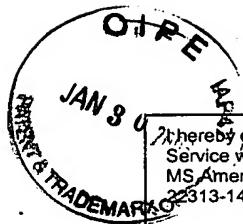
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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: January 25, 2006

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(Daryl K. Neff)



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Docket No.: EWCCON 3.0-002  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of :  
Bailey et al. :  
Application No.: 10/664,396 : Group Art Unit: 2857  
Filed: September 18, 2003 : Examiner: J. R. West  
For: APPARATUS AND METHOD FOR :  
DETECTING, FILTERING AND :  
CONDITIONING AC VOLTAGE SIGNALS :

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT

Dear Sir:

In response to the Official Action mailed September 26, 2005, applicants submit the following amendments and remarks.